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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

UTILITY

Attorney Docket No. 8540G-000091 (GP-301332) First Inventor Mark F. Mathias, et al. DIFFUSION MEDIA FOR USE IN A PEM FUEL CELL

PATENT APPLICATION TRANSMITTAL

EL741094196US Express Mail Label No. (Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) Mail Stop Patent Application **APPLICATION ELEMENTS** Commissioner for Patents ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria, VA 22313-1450 1. Fee Transmittal Form (e.g., PTO/SB/17) 7. CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 2. Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) 3. 🔯 Specification (Total Pages a. Computer Readable Form (CRF) (preferred arrangement set forth below) b. Specification Sequence Listing on: Descriptive title of the Invention Specification i. CD-ROM or CD-R (2 copies); or - Cross References to Related Applications filed in English ii. 🔲 paper - Statement Regarding Fed sponsored R & D c. Statements verifying identity of above copies - Reference to sequence listing, a table, or a computer program listing appendix **ACCOMPANYING APPLICATIONS PARTS** - Background of the Invention - Brief Summary of the Invention 9. 🛛 Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings (if filed) 10. 37 C.F.R.§3.73(b) Statement Power of - Detailed Description (when there is an assignee) - Abstract of the Disclosure 11. English Translation Document (if applicable) Copies of IDS Drawing(s) (35 U.S.C.113) [Total Sheets 4 12. 🛛 Information Disclosure Statement (IDS)/PTO-1449 Citations 5. Oath or Declaration [Total Pages | 10 13. 🔲 Preliminary Amendment a. Newly executed (original or copy) 14. 🔯 Return Receipt Postcard (MPEP 503) b. Copy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized) (for a continuation/divisional with Box 18 completed) 15. Certified Copy of Priority Document(s) i. DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) 16. Request and Non Publication under 35 U.S.C. 122 named in the prior application, see 37 CFR (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: ☐ Continuation □ Divisional ☐ Continuation-in-part (CIP) of prior application No: ____ Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS or

Correspondence address below (Insert Customer No. or Attach bar code label here) Harness, Dickey & Pierce, P.L.C. Name P.O. Box 828 Address City Bloomfield Hills State Mi Zip Code 48303 Country United States of America Telephone 248-641-1600 Fax 248-641-0270 Name (Print/Type) Linda M. Deschere Registration No. (Attorney/Agent) 34.811 Signature Date UST 18 2003

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PTO/SB/17 (01-03)

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FFF TDANG	NAITT AL	Complete if Known				
FEE TRANS	DIVITIAL	Application Number	N/A			
for FY 2003		Filing Date	N/A			
		First Named Inventor	Mark F. Mathias et al.			
Patent fees are subject to	Patent fees are subject to annual revision.		N/A			
Applicant claims small entity	status. See 37 CFR 1.27	Group / Art Unit	N/A			
TOTAL AMOUNT OF PAYMENT	(\$) 880	Attorney Docket No.	8540G-000091 (GP-301332)			

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)					
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None		- }	3. ADDITIONAL FEES						
Order Deposit Account:		1 -	ge Entity	Smail I					
			Fee Code	Fee e (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Deposit	07-0960		1051	,	2051	65	Surcharge - late filing fee or oath		
Account 07-0960 Number			1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.		
Deposit		1053	130	1053	130	Non-English specification			
Account General Motors Corporation			1812	2,520	1812	2,520	For filing a request for reexamination		
Name The Commissioner is sufficient to (check all that page)			1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
The Commissioner is authorized to: (check all that apply) ☒ Charge fee(s) indicated below ☒ Credit any overpayments ☒ Charge any additional fee(s) during the pendency of this application			1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
Charge fee(s) indicated below, except for the filing fee		1251	110	2251	55	Extension for reply within first month	 		
to the above-ident	ified deposit account.		1252		2252	205	Extension for reply within second	 	
FEE CALCULATION			- 1		}		month		
1. BASIC FIL	ING FEE		1253		2253	465	Extension for reply within third month		
	Small Entity Fee Fee Fee Desc	riotion	1254	1,450	2254	725	Extension for reply within fourth month		
	Code (\$)	Fee Paid	1255	1,970	2255	985	Extension for reply within fifth month		
	2001 375 Utility filin	ng fee 750	1401	320	2401	160	Notice of Appeal		
1002 330 2	2002 165 Design fili	ing fee	1402	320	2402	160	Filing a brief in support of an appeal		
1003 520 2	2003 260 Plant filing			280	2403	140	Request for oral hearing		
	2004 375 Reissue f		1451	1,510	1451	1,510	Petition to institute a public use proceeding		
1005 160 2	2005 80 Provision	al filling fee	1452	110	2452	55	Petition to revive - unavoidable		
SUBTOTAL (1) (\$) 750		1453	1,300	2453	650	Petition to revive - unintentional			
	· · · · · · · · · · · · · · · · · · ·	——————————————————————————————————————	1501	1,300	2501	650	Utility issue fee (or reissue)		
2. EXTRA CLAIN			1502	470	2502	235	Design issue fee		
	Extra Claims	Fee from Fee below Paid	1503	630	2503	315	Plant issue fee		
Total Claims 25	-20 ** = 5	X 18 = 90	1460	130	1460	130	Petitions to the Commissioner		
Independent	= ===		1807	7 50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Claims 3	-3** = 0	X = 0	1806	180	1806	180	Submission of Information Disclosure Stmt		
Multiple Dependent Large Entity	Small Entity	X = 0	8021	40	8021	40	Recording each patent assignment per property (times number of	40	
Fee Fee	Fee Fee		1809	750	2809	375	properties) Filing a submission after final rejection		
Code (\$)	Code (\$) Fee I	Description	1.003	, , , , ,	2003	3/3	(37 CFR § 1.129(a))	"	
1202 18	2202 9 Clain	ns in excess of 20	1810	750	2810	375	For each additional invention to be		
1201 84	2201 42 Indep	pendent claims in excess of 3	j		j		examined (37 CFR § 1.129(b))		
1203 280		ple dependent claim, if not paid	100	750	2801	375	Request for Continued Examination (RCE	,	
1204 84		42 ** Reissue independent claims over original patent		2 900	1802	900	Request for expedited examination		
1205 18		oissue claims in excess of 20 a original patent	of a decign application						
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	SUBTOTAL	L (2) (\$) 90				- 5 5	and a company of		
) 'He	educed by E	asic Hilin	g ree P	aid SUBTOTAL (3) (\$) 40	,	
**or number previously paid, if greater, For Reissues, see above									

SUBMITTED BY Complete (if applicable)							
Name (Print/Type)	Linda M. Deschere	Registration No. Attorney/Agent)	34,811	Telephone	(248) 641-1600		
Signature	2 W	esche		Date	Duyust 18 2003		